


**MORRIS, MANNING & MARTIN, LLP**  
 ATTORNEYS AT LAW

 RECEIVED  
 CENTRAL FAX CENTER

 FACSIMILE  
 TRANSMISSION  
 FORM

 1600 Atlanta Financial Center  
 3343 Peachtree Road, N.E.  
 Atlanta, Georgia 30326

DEC 02 2005

Facsimile Number: 404-365-9532

*This message is intended only for the use of the individual or entity to which it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone, and return the original message to us at the above address via U.S. Postal Service. Thank you.*

TO:	United States Patent & Trademark Office
DATE & TIME:	December 2, 2005
TOTAL PAGES:	Fifteen (15)
FAX NUMBER:	571-273-8300

FROM: Morris, Manning & Martin, LLP	CHARGE TO: 14506-49286
NAME: Tim Tingkang Xia, Esq.	CLIENT/MATTER:
PHONE: (404) 233-7000	CONFIRMATION TIME: <hr/> : : HR MIN SEC

COMMENTS:

RE: Serial No. 10/528,241  
 Filing Date: 30 September 2003  
 Attachments:  
 Transmittal Sheet containing Certificate of Mailing (1 page)  
 Response to Notice to File Missing Requirements Under 35 U.S.C. 371 (2 pages)  
 Copy of the Notice to File Missing Requirements Under 35 U.S.C. 371 (2 pages)  
 Petition for One-Month Extension of Time (1 page)  
 Declaration/Power of Attorney (5 pages)  
 Credit Card Authorization Form-2038 in the Amount of \$65.00 (1 page)  
 Credit Card Authorization Form-2038 in the Amount of \$60.00 (1 page)  
 Authorization to charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Authorization to Credit any overpayments

**BEST AVAILABLE COPY**

IF YOU HAVE ANY DIFFICULTY WITH THIS TRANSMISSION, PLEASE CALL (404) 233-7000

S/N: 10/528,241

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wei-Chiang LIN et al. Docket: 14506-49286  
 Serial No.: 10/528,241 Confirmation No.: 4113  
 Intl. Filing Date: 30 September 2005 Group Art Unit: Unassigned  
 Due Date: 07 December 2005 Examiner: Unassigned  
 Title: OPTICAL APPARATUS FOR GUIDED LIVER TUMOR TREATMENT  
 AND METHODS

PATENT

RECEIVED  
CENTRAL FAX CENTER

DEC 02 2005

## CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being transmitted by facsimile to number 571-273-8300 addressed to Mail Stop: Missing Parts, Commissioner for Patents, United States Patent and Trademark Office on December 2, 2005.

By: 

Tim Tingkang Xia

TRANSMITTAL

Mail Stop Patent Application  
 Commissioner of Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

\*Customer No. 24728\*

December 2, 2005

Sir:

We are transmitting herewith the attached:

- Transmittal Sheet containing Certificate of Mailing (1 page)
- Response to Notice to File Missing Requirements Under 35 U.S.C. 371 (2 pages)
- Copy of the Notice to File Missing Requirements Under 35 U.S.C. 371 (2 pages)
- Petition for one month Extension of Time (1 page)
- Declaration/Power of Attorney (5 pages)
- Credit Card Authorization Form-2038 in the Amount of \$65.00 for surcharge (1 page)
- Credit Card Authorization Form-2038 in the Amount of \$60.00 for surcharge (1 page)
- Authorization to charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.7
- Authorization to Credit any overpayments (1 page)

## CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
Basic Filing Fee				
Total Claims	20	= 40	x 25.00 =	
Independent Claims	3	= 10	x 100.00 =	
REQUEST FOR PETITION FOR ONE-MONTH EXTENSION OF TIME (SMALL ENTITY)				\$60.00
SURCHARGE - LATE FILING FEE OF DECLARATION (SMALL ENTITY)				\$65.00
TOTAL FEE ENCLOSED				\$125.00

MORRIS, MANNING & MARTIN, LLP  
 1600 Atlanta Financial Center  
 3343 Peachtree Road NE  
 Atlanta, Georgia 30326  
 404.495.3678  
 Customer No. 24728

By:   
 Name: Tim Tingkang Xia  
 Reg. No.: 45,242  
 TX

12/07/2005 LLANDGRA 00000072 10528241

(PTO TRANSMITTAL - GENERAL)

01 FC 2617 PAGE 2/15 \* RCVD AT 12/2/2005 5:12:32 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-6/34 \* DNI:2738300 \* CSID:4042641529 \* DURATION (mm:ss):04:30

BEST AVAILABLE COPY

S/N: 10/528,241

RECEIVED  
CENTRAL FAX CENTER

PATENT

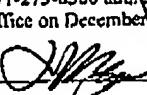
DEC 02 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wei-Chiang LIN Docket: 14506-49286  
Serial No.: 10/528,241 Confirmation No.: 4113  
Intl. Filing Date: 30 September 2003 Group Art Unit: Unassigned  
Due Date: 07 December 2005 Examiner: Unassigned  
Title: OPTICAL APPARATUS FOR GUIDED LIVER TUMOR TREATMENT  
AND METHODS

## CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being transmitted by facsimile to number 571-273-8300 addressed to Mail Stop: Missing Parts, Commissioner for Patents, United States Patent and Trademark Office on December 2, 2005.

By:   
Tim Tingkang XiaRESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371 IN THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop Missing Parts  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

\*Customer No. 24728\*

December 2, 2005

Sir:

In response to the Notice to File Missing Requirements Under 35 U.S.C. 371 mailed November 18, 2005, Applicant encloses herewith:

1. Response to Notice to File Missing Requirements Under 35 U.S.C. 371;
2. Copy of the Notice to File Missing requirement Under 35 U.S.C. 371;
3. Fully-Executed Declaration and Power of Attorney;
4. Petition for 1 month Extension of Time;
5. Credit Card Authorization Form-2038 in the amount of \$65.00 (small entity) for surcharge;
6. Credit Card Authorization Form-2038 in the amount of \$60.00 (small entity) for one months Extension of Time; and

S/N: 10/528,241

PATENT

7. Authorization to charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Authorization to Credit any overpayments.

Please send any future correspondence to Mr. Tim Tingkang Xia at the address associated with Customer Number 24728.

Applicant believes that the submission of these papers complete the filing of all necessary papers and respectfully requests that the referenced application be passed along for examination.

Respectfully submitted,

MORRIS, MANNING & MARTIN, LLP

December 2, 2005

  
\_\_\_\_\_  
Tim Tingkang Xia  
Reg. No. 45,242

MORRIS, MANNING & MARTIN, L.L.P.  
1600 Atlanta Financial Center  
3343 Peachtree Road, N.E.  
Atlanta, Georgia 30326  
404-233-7000 Main  
404-495-3678 Direct  
Customer No. 24728



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO	
10/528,241		14506-4928	
		INTERNATIONAL APPLICATION NO	
		PCT/US03/31163	
		LA. FILING DATE	PRIORITY DATE
		09/30/2003	09/30/2002

TIMTINGKANG XIA ESQ  
 MORRIS MANNING & Martin L.L.P.  
 1600 ATLANTA FINANCIAL CENTER  
 3343 PEACHTREE ROAD NE  
 ATLANTA GEORGIA, GA 30326-1044

CONFIRMATION NO. 4113  
 371 FORMALITIES LETTER  
 \*OC000000016933810\*  
 \*OC000000016933810\*

Date Mailed: 09/07/2005

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/17/2005
- Copy of the International Search Report filed on 03/17/2005
- Small Entity Statement filed on 03/17/2005
- Copy of references cited in ISR filed on 03/17/2005
- U.S. Basic National Fees filed on 03/17/2005
- Priority Documents filed on 03/17/2005
- Power of Attorney filed on 03/17/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

9/6/2005  
 KJM

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice MUST be returned with the response.*

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO	ATTY DOCKET NO
10/528,241	PCT/US03/31163	14506-49286

FORM PCT/DO/EO/905 (371 Formalities Notice)

RECEIVED  
CENTRAL FAX CENTER

S/N: 10/528,241

DEC 02 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wei-Chiang LIN et al. Docket: 14506-49286  
Serial No.: 10/528,241 Confirmation No.: 4113  
Intl. Filing Date: 30 September 2005 Group Art Unit: Unassigned  
Due Date: 07 December 2005 Examiner: Unassigned  
Title: OPTICAL APPARATUS FOR GUIDED LIVER TUMOR TREATMENT  
AND METHODS

## CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being transmitted by facsimile to number 571-273-8300 addressed to Mail Stop: Missing Parts, Commissioner for Patents, United States Patent and Trademark Office on December 2, 2005.

By:   
Tim Tingkang XiaAUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 2, 2005

CUSTOMER NO. 24728

Dear Sir:

Please charge any additional fees or credit overpayments to Deposit Account

No. 50-3537.

Respectfully submitted,

MORRIS, MANNING &amp; MARTIN, LLP

  
Tim Tingkang Xia, Esq.  
Reg. No. 45,242  
Attorney for Applicant on the Record  
TTX

December 2, 2005

MORRIS, MANNING & MARTIN, LLP  
1600 Atlanta Financial Center  
3343 Peachtree Road, N.E.  
Atlanta, Georgia 30326-1044  
Phone: 404-233-7000  
Direct: 404-495-3678  
Customer No. 24728

BEST AVAILABLE COPY

BEST AVAILABLE COPY